

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	388	5/417.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:10
L2	258	5/496.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:10
L3	417	5/498.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:10
L4	705	135/117.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:11
L5	482	135/118.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:11
L6	647	135/119.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:12
L7	245	24/105.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:12
L8	534	24/458.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:12
L9	204	403/342.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:13

## EAST Search History

L10	773	403/343.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:13
L11	849	403/344.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:13
L12	294	403/306.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:14
S1	288	403/306.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 15:48
S2	835	403/344.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 13:29
S3	768	403/343.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 13:42
S4	761	S3 not S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 13:29
S5	756	S4 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 13:29
S6	202	403/342.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 13:46
S7	200	S6 not S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 13:43

## EAST Search History

S8	197	S7 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 13:43
S9	189	S8 not S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 13:43
S10	362	5/417.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 14:05
S11	250	5/496.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 14:12
S12	247	S11 not S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 14:05
S13	411	5/498.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 14:23
S14	409	S13 not S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 14:12
S15	362	S14 not S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 14:12
S16	686	135/117.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 14:23
S17	471	135/118.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 15:26

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S18	629	135/119.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 14:23
S19	576	S18 not S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 14:40
S20	643	S16 not S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 14:40
S21	552	S20 not S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 14:41
S22	245	24/105.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 15:29
S23	499	24/458.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 15:29
S24	9	("1602305").URPN.	USPAT	OR	ON	2005/03/02 11:21
S25	2	("1825029").URPN.	USPAT	OR	ON	2005/03/02 11:25
S26	5	("2604897").URPN.	USPAT	OR	ON	2005/03/02 11:28
S27	15	("2931084").URPN.	USPAT	OR	ON	2005/03/02 11:29
S28	0	("3289263").URPN.	USPAT	OR	ON	2005/03/02 11:31
S29	13	("3328854").URPN.	USPAT	OR	ON	2005/03/02 11:32
S30	22	("1880845"   "2364266"   "2548004"   "3863659").PN. OR ("3986519").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/02 11:35
S31	33	("0555995"   "0643579"   "2659122"   "2835948"   "3088748"   "3125036"   "3341905"   "3378275"   "4006503").PN. OR ("4267615").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/02 11:38

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S32	66	( "1347642"   "2064458"   "2757390"   "2783473"   "2870464"   "3083430"   "3175231"   "3477552"   "3508285"   "3530516"   "4090269"   "4261058"   "4324012"   "4484362"   "4513461"   "4573227"   "4573516"   "4579753"   "4590714"   "4624320"   "4631765"   "4671049"   "4688282"   "4752971"   "4757832"   "4839934"   "4872220"   "4884303"   "4887317"   "4894878"   "4910055"   "4979251"   "4989282"   "5005235"   "5010610"   "5099531"   "5217034"   "5257427"   "5457829"   "5463783"   "5533216"   "5592691"   "5713089"   "5722130"   "5730529"   "5732424"   "5798166"   "5850643"   "5855032"   "5887299"   "5924132"   "5970541").PN. OR ("6199232").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/02 11:41
S33	66	( "1347642"   "2064458"   "2757390"   "2783473"   "2870464"   "3083430"   "3175231"   "3477552"   "3508285"   "3530516"   "4090269"   "4261058"   "4324012"   "4484362"   "4513461"   "4573227"   "4573516"   "4579753"   "4590714"   "4624320"   "4631765"   "4671049"   "4688282"   "4752971"   "4757832"   "4839934"   "4872220"   "4884303"   "4887317"   "4894878"   "4910055"   "4979251"   "4989282"   "5005235"   "5010610"   "5099531"   "5217034"   "5257427"   "5457829"   "5463783"   "5533216"   "5592691"   "5713089"   "5722130"   "5730529"   "5732424"   "5798166"   "5850643"   "5855032"   "5887299"   "5924132"   "5970541").PN. OR ("6199232").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/02 11:42
S34	26	( "1520719"   "2777454"   "3314630"   "3425428"   "3749107"   "3834410"   "3863659"   "3986519"   "4099533"   "4175305"   "4265259"   "4265260"   "4308647"   "4414993"   "4580372"   "4706696"   "4809726"   "4944322"   "5477876"   "5490532"   "5642750"   "5918614").PN. OR ("6523558").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/02 11:46

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S35	40	("0048103"   "0174975"   "0682376"   "0934258"   "1873736"   "2174521"   "2604897"   "2792656"   "2807850"   "3121271"   "3124095"   "3172179"   "3863659"   "4099533"   "4175305"   "4488333"   "4682447"   "4750243"   "4761860"   "4777705"   "4903698"   "4987639"   "5031268").PN. OR ("5222988").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/02 11:49
S36	7	("1334163"   "3328854"   "3812809").PN. OR ("4372013").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/02 11:51
S37	8	("1347642").URPN.	USPAT	OR	ON	2005/03/02 11:52
S38	8	("2174521").URPN.	USPAT	OR	ON	2005/03/02 11:53
S39	31	("0589525"   "1054824"   "1211810"   "1594416"   "1849762"   "2174521"   "2306961"   "2538396"   "2600894"   "2656578"   "2995792"   "3449802"   "3699617"   "5095596"   "5134757").PN. OR ("5490309").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/02 11:54
S40	202	403/342.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:26
S41	771	403/343.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:26
S42	844	403/344.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:26
S43	291	403/306.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:27
S44	245	24/105.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:27

## EAST Search History

S45	513	24/458.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:27
S46	690	135/117.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:28
S47	478	135/118.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:29
S48	635	135/119.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:29
S49	375	5/417.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:30
S50	254	5/496.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:30
S51	414	5/498.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:30
S52	119	ferguson-mi\$.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 09:29
S53	0	ferguson-mi\$.xa. and "256".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 09:30
S54	24	ferguson-mi\$.xa. and "256"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 09:31

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S55	2	("6942254").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 15:50
S56	119	ferguson-mi\$.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:04
S57	92	ferguson-mi\$.xa. and "403"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:13
S58	76	baxter-jess\$.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:13
S59	202	403/342.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 15:48
S60	771	403/343.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 15:48
S61	848	403/344.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 15:48
S62	293	403/306.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 15:49
S63	245	24/105.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 15:49
S64	530	24/458.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 15:50



## EAST Search History

S65	701	135/117.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 15:50
S66	480	135/118.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 15:51
S67	642	135/119.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 15:51
S68	385	5/417.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 15:51
S69	257	5/496.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 15:52
S70	416	5/498.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 16:09